

(1→3)-6-deoxy-β-D-glucopyranosyl)oxy]-20-hydroxy-3-(sulfoxy)-, monosodium salt, (3β,5α,6α,20E)- [95531-18-3]

**Acanthaglycoside D**  
See *Cholesta-9(11),24-dien-23-one*, 6-[(O-6-deoxy-β-D-galactopyranosyl-(1→2)-O-β-D-galactopyranosyl-(1→4)-O-β-D-glucopyranosyl-(1→2))-O-β-D-xylopyranosyl-(1→3)-6-deoxy-β-D-glucopyranosyl)oxy]-20-hydroxy-3-(sulfoxy)-, monosodium salt, (3β,5α,6α,20E)- [95481-79-1]

**Acanthaglycoside F**  
See *Ergost-9(11)-en-23-one*, 6-[(O-6-deoxy-β-D-galactopyranosyl-(1→3)-O-6-deoxy-β-D-galactopyranosyl-(1→2)-O-β-D-galactopyranosyl-(1→4)-O-β-D-glucopyranosyl-(1→2))-O-β-D-xylopyranosyl-(1→3)-6-deoxy-β-D-glucopyranosyl)oxy]-20-hydroxy-3-(sulfoxy)-, monosodium salt, (3β,5α,6α,24S)- [95481-83-7]

**Acanthalactoside A**  
See *Tetracosanamide*, N-[(1S,2S,3R)-1-[(4-O-β-D-galactopyranosyl-β-D-glucopyranosyl)oxy]methyl]-2,3-dihydroxypentadecyl]-2-hydroxy-, (2R)- [116635-90-6]

**Acanthalactoside B**  
See *Hexadecanamide*, N-[(1S,2S,3R,12Z)-1-[(4-O-β-D-galactopyranosyl-β-D-glucopyranosyl)oxy]methyl]-2,3-dihydroxy-12-heneicosenyl]-2-hydroxy-, (2R)- [116635-91-7]

**Acanthamoeba**  
See also *Hartmannella*

**Acanthamolide**  
See *Propanamide*, N-[(3aR,4S,5S,6E,10E,11aR)-6-formyl-2,3,3a,4,5,8,9,11a-octahydro-4-hydroxy-10-methyl-3-methylene-2-oxocyclodeca[b]furan-5-yl]-2-methyl- [64852-96-6]

**Acanthellin I**  
See *Naphthalene*, decahydro-1-isocyano-4a,8-dimethyl-2-(1-methylethenyl)-, (1S,2S,4aR,8R,8aS)- [54462-52-1]

**Acanthene A**  
See *Naphthalene*, 1-chlorodecahydro-4a-methyl-8-methylene-2-(1-methylethyl)-, (1R,2R,4aS,8aR)-rel- [149725-06-4]

**Acanthene B**  
See *Naphthalene*, decahydro-1-isothiocyanato-4a-methyl-8-methylene-2-(1-methylethyl)-, (1R,2R,4aS,8aR)-rel-(-)- [149820-62-2]

**Acanthene C**  
See *Formamide*, N-[(1R,2R,4aS,8aR)-decahydro-4a-methyl-8-methylene-2-(1-methylethyl)-1-naphthalenyl]-, rel- [149820-63-3]

**Acanthias vulgaris**  
See *Squalus acanthias*

**Acanthicifoline**  
See 2,7-Naphthyridin-3(2H)-one, 1,4-dihydro-5-methoxy-1-methyl-, (-)- [76193-60-7]

**Acanthifolic acid**  
See *Spiro[3-oxa-7-thiabicyclo[4.1.0]heptane-2,2'-(2H)pyran]-6'-propanoic acid*, tetrahydro-α,3'-dihydroxy-α,6'-dimethyl-4-[(1R,2E)-1-methyl-3-[(2R,4'aR,5R,6'S,8'R,8'aS)-octahydro-8'-hydroxy-6'-[(1S,3S)-1-hydroxy-3-[(2S,3R,6S)-3-methyl-1,7-dioxaspiro[5.5]undec-2-yl]butyl]-7'-methylenespiro[furan-2(3H),2'(3'H)-pyrano[3,2-b]pyran]-5-yl]-2-propenyl]-, (αR,1S,2S,3'R,4S,6R,6'S)- [77739-71-0]

**Acanthifolicin**  
See *Spiro[3-oxa-7-thiabicyclo[4.1.0]heptane-2,2'-(2H)pyran]-6'-propanoic acid*, tetrahydro-α,3'-dihydroxy-α,6'-dimethyl-4-[(1R,2E)-1-methyl-3-[(2R,4'aR,5R,6'S,8'R,8'aS)-octahydro-8'-hydroxy-6'-[(1S,3S)-1-hydroxy-3-[(2S,3R,6S)-3-methyl-1,7-dioxaspiro[5.5]undec-2-yl]butyl]-7'-methylenespiro[furan-2(3H),2'(3'H)-pyrano[3,2-b]pyran]-5-yl]-2-propenyl]-, (αR,1S,2S,3'R,4S,6R,6'S)- [77739-71-0]

**Acanthifolin**  
See 3H-Oxireno[8,8a]naphtho[2,3-b]furan-3-ol, 1a-, 2,4,4a,5,9-hexahydro-4,4a,6-trimethyl-, acetate, (1aS,3R,4S,4aS,9aR)- [113592-89-5]

**Acanthoauralide**  
See 2(5H)-Oxepinone, 7-(1,6-dihydroxy-4-methyl-4-hexenyl)-6,7-dihydro-7-methyl-3-(4-methyl-3-pentenyl)- [79404-42-5]

**Acanthocarpin**  
See 5H-1,3-Dioxolo[4,5-h][1,3]dioxolo[5,6]benzofuro[3,2-c][1]benzopyran-5a(11aH)-ol, (5aS,11aS)- [70285-12-0]

**Acanthodoral**  
See 1H-2,8a-Methanonaphthalene-1-carboxaldehyde, octahydro-2,5,5-trimethyl-, (1R,2R,4aS,8aR)-rel- [90857-63-9]

**Acanthoglabrolide**  
See *Propanoic acid*, 2-methyl-, (3aS,4S,5S,6E,10E,11aR)-6-formyl-2,3,3a,4,5,8,9,11a-octahydro-10-methyl-3-methylene-2-oxocyclodeca[b]furan-4,5-diyl ester [75744-66-0]

**Acanthoic acid**  
See 1-Phenanthrenecarboxylic acid, 7-ethenyl-1,2,3,4a,6,7,8,8a,9,10,10a-dodecahydro-1,4a,7-trimethyl-, (1R,4aR,7S,8aS,10aS)- [119290-87-8]

**Acantholide**  
See *Propanoic acid*, 2-methyl-, (3aR,4S,5S,6E,10E,11aR)-6-formyl-2,3,3a,4,5,8,9,11a-octahydro-4-hydroxy-10-methyl-3-methylene-2-oxocyclodeca[b]furan-5-yl ester [72548-16-4]

**Acantholysis bullosa**  
See *Skin*, disease, epidermolysis bullosa

**Acanthopagrus schlegeli**  
This heading is used only when the specific taxonomy cannot be established from the original document

**Acanthophylloside B**  
See β-D-Glucopyranosiduronic acid, (3β,4α)-28-[(O-6-deoxy-α-L-mannopyranosyl-(1→2)-O-β-D-xylopyranosyl-(1→3)-O-β-D-xylopyranosyl-(1→4)-6-deoxy-α-L-mannopyranosyl-(1→4))-6-deoxy-β-D-galactopyranosyl]oxy]-23,28-dioxoolean-12-en-3-yl O-β-D-galactopyranosyl-(1→2)-O-β-D-galactopyranosyl-(1→4)-α-L-arabinopyranosyl-(1→4)-, β-D-glucopyranosyl ester [57579-58-5]

α-L-mannopyranosyl-(1→4))-6-deoxy-β-D-galactopyranosyl]oxy]-23,28-dioxoolean-12-en-3-yl O-β-D-galactopyranosyl-(1→2)-O-β-D-galactopyranosyl-(1→4)-α-L-arabinopyranosyl-(1→4)- [57606-20-9]

**Acanthophylloside C**  
See β-D-Glucopyranosiduronic acid, (3β,4α)-28-[(O-6-deoxy-α-L-mannopyranosyl-(1→2)-O-β-D-xylopyranosyl-(1→3)-O-β-D-xylopyranosyl-(1→4)-6-deoxy-α-L-mannopyranosyl-(1→4))-6-deoxy-β-D-galactopyranosyl]oxy]-23,28-dioxoolean-12-en-3-yl O-β-D-galactopyranosyl-(1→2)-O-β-D-galactopyranosyl-(1→4)-α-L-arabinopyranosyl-(1→4)-, β-D-glucopyranosyl ester [57579-58-5]

**Acanthophylloside D**  
See β-D-Glucopyranosiduronic acid, (3β,4α,16α)-28-[(O-6-deoxy-β-D-glucopyranosyl-(1→2)-O-β-D-xylopyranosyl-(1→3)-O-β-D-xylopyranosyl-(1→4)-6-deoxy-α-L-mannopyranosyl-(1→4))-6-deoxy-β-D-galactopyranosyl]oxy]-16-hydroxy-23,28-dioxoolean-12-en-3-yl O-β-D-galactopyranosyl-(1→2)-O-β-D-galactopyranosyl-(1→4)-α-L-arabinopyranosyl-(1→4)- [71866-89-2]

**Acanthoscelides obductus**  
Bean weevil is also indexed at this heading

**Acanthoside B**  
See β-D-Glucopyranoside, 2,6-dimethoxy-4-[(1S,3aR,4S,6aR)-tetrahydro-4-(4-hydroxy-3,5-dimethoxyphenyl)-1H,3H-furo[3,4-c]furan-1-yl]phenyl [7374-79-0]

**Acanthoside K<sub>2</sub>**  
See β-D-Glucopyranoside, (3β)-24-methylene-9,19-cyclolanostan-3-yl 4-O-β-D-glucopyranosyl- [119272-08-1]

**Acanthoside K<sub>3</sub>**  
See β-D-Glucopyranoside, (3β,23E)-25-hydroxy-9,19-cyclolanost-23-en-3-yl 4-O-β-D-glucopyranosyl- [119259-75-5]

**Acanthospermal A**  
See *Propanoic acid*, 2-hydroxy-2-methyl-, (3aS,4S,5S,6E,10E,11aR)-6-formyl-2,3,3a,4,5,8,9,11a-octahydro-10-methyl-3-methylene-4-(2-methyl-1-oxopropoxy)-2-oxocyclodeca[b]furan-5-yl ester [56689-33-9]

—, dihydro—  
See *Propanoic acid*, 2-hydroxy-2-methyl-, (3aS,4S,5S,6E,10E,11aR)-2,3,3a,4,5,8,9,11a-octahydro-6-(hydroxymethyl)-10-methyl-3-methylene-4-(2-methyl-1-oxopropoxy)-2-oxocyclodeca[b]furan-5-yl ester [75744-63-7]

**Acanthospermal B**  
See *Butanoic acid*, 2-methyl-, 5-(acetyloxy)-6-formyl-2,3,3a,4,5,8,9,11a-octahydro-10-(hydroxymethyl)-3-methylene-2-oxocyclodeca[b]furan-4-yl ester [56679-19-7]

**Acanthospermolide**  
See *Propanoic acid*, 2-methyl-, (3aS,4S,5S,6E,10E,11aR)-6-formyl-2,3,3a,4,5,8,9,11a-octahydro-5-methoxy-10-methyl-3-methylene-2-oxocyclodeca[b]furan-4-yl ester [75744-64-8]

**Acanthothamine**  
See 8,11-Epoxy-9,12-ethano-11,15-methano-11H-[1,8]dioxacycloheptadecino[4,3-b]pyridine-5,17-dione, 13,14,21-tris(acetyloxy)-12-[(acetyloxy)methyl]-7,8,9,10,12,13,14,15,18,19-decahydro-10,20,22-trihydroxy-8,18,19,20-tetramethyl-, (8R,9R,10R,11S,12S,13R,14R,15S,18S,19S,20S,21S,22R)- [107651-98-9]

**Acanthotoxin**  
See 2-Furanol, 3-(1,3-benzodioxol-5-ylmethyl)-4-(1,3-benzodioxol-5-ylmethylene)tetrahydro- [63831-09-4]

**Acanthotoxone**  
See 2(3H)-Furanone, 3-(1,3-benzodioxol-5-ylmethyl)-4-(1,3-benzodioxol-5-ylmethylene)-dihydro- [63831-10-7]

**Acanthoxin A<sub>1</sub>**  
See *Phospholipase A<sub>2</sub>* [9001-84-7]

**Acanthusol**  
See *Gammacer*-12-ene-3,21-diol, (3β,21β)- [192379-24-1]

**Acapnia**  
See *Hypocapnia*

**Acaprin**  
See *Quinolinium*, 6,6'-(carbonyldiimino)bis[1-methyl-, bis(methyl sulfate) [135-14-8]

**Acaprosuc**  
See 2-Propenamide, N-[6-[(2,5-dioxo-1-pyrrolidinyl)oxy]-6-oxohexyl]-, polymer with N,N'-1,6-hexanediylbis[2-propenamide] and 2-propenamide [63392-87-0]

**Acaraben**  
See *Benzeneacetic acid*, 4-chloro-α-(4-chlorophenyl)-α-hydroxy-, ethyl ester [510-15-6]

**Acaralate**  
See *Benzeneacetic acid*, 4-chloro-α-(4-chlorophenyl)-α-hydroxy-, 1-methylethyl ester [5836-10-2]

**Acaranoic acid**  
See 2H-Pyran-4-carboxylic acid, 6-decyltetrahydro-3-methyl-2-oxo-, (3S,4R,6S)- [20247-99-8]

**Acarbose**  
See D-Glucose, O-4,6-dideoxy-4-[(1S,4R,5S,6S)-4,5,6-trihydroxy-3-(hydroxymethyl)-2-cyclohexen-1-yl]amino]-α-D-glucopyranosyl-(1→4)-O-α-D-glucopyranosyl-(1→4)- [56180-94-0]

**ACARBP**  
See *Carbon black*

**Acardifon**  
See *Benzenemethanol*, 4-chloro-α-(4-chlorophenyl)-α-(trichloromethyl)-, mixt. with 1,2,4-trichloro-5-[(4-chlorophenyl)sulfonyl]-benzene [63734-10-1]

**Acardite I**  
See *Urea*, N,N-diphenyl- [603-54-3]

**Acardite II**  
See *Urea*, N'-methyl-N,N-diphenyl- [13114-72-2]

**Acardust**  
See *Cyclopropanecarboxylic acid*, 2,2-dimethyl-3-(2-methyl-1-propenyl)-, (1S)-2-methyl-4-oxo-3-(2-propenyl)-2-cyclopenten-1-yl ester, (1R,3R)-, mixt. with 5-[(2-(2-butoxyethoxy)ethoxy)methyl]-6-propyl-1,3-benzodioxole [117439-77-7]

**Acarenoic acid**  
See 2H-Pyran-4-carboxylic acid, 6-decyltetrahydro-3-methylene-2-oxo-, (4R,6S)- [20247-98-7]

**Acarex**  
See *Stannane*, tricyclohexylhydroxy- [13121-70-5]

**Acari**  
See *Mite and Tick*

**Acaricides**  
See *Mite and Tick*

**Acaridae**  
See *Mite and Tick*

**α-Acaridial**  
See 2-Butenedial, 2-(4-methyl-3-pentenyl)-, (2E)- [121325-68-6]

**β-Acaridial**  
See *Butanediol*, (4-methyl-3-pentenylidene)-, (2E)- [121362-23-0]

**β-Acaridiol**  
See 1,4-Butanediol, 2-(4-methyl-3-pentenylidene)-, (2E)- [121362-25-2]

**Acarin**  
See *Benzenemethanol*, 4-chloro-α-(4-chlorophenyl)-α-(trichloromethyl)- [115-32-2]

**Acarina**  
See *Mite and Tick*

**Acaristop**  
See 1,2,4,5-Tetrazine, 3,6-bis(2-chlorophenyl)- [74115-24-5]

**Acarithion**  
See *Phosphorodithioic acid*, esters, S-[(4-chlorophenyl)thio]methyl] O,O-diethyl ester [786-19-6]

**3,5-Acarinidene**  
See *Dodecanamide*, N-[5-[(aminoiminomethyl)aminopentyl]-N-[3-[(3-methyl-1-oxo-2-butenyl)amino]propyl]- [67534-25-2]

**Acarol**  
See *Benzeneacetic acid*, 4-bromo-α-(4-bromophenyl)-α-hydroxy-, 1-methylethyl ester [18181-80-1]

**Acaron**  
See *Methanimidamide*, N'-(4-chloro-2-methylphenyl)-N,N-dimethyl- [6164-98-3]

**Acarstin**  
See *Stannane*, tricyclohexylhydroxy- [13121-70-5]

**Acarviosin**  
See α-D-Glucopyranoside, methyl 4,6-dideoxy-4-[(1S,4R,5S,6S)-4,5,6-trihydroxy-3-(hydroxymethyl)-2-cyclohexen-1-yl]amino]- [80943-41-5]

**Acaterin**  
See 2(5H)-Furanone, 3-[(1R)-1-hydroxyoctyl]-5-methyl-, (5R)- [144398-20-9]

**Acationox**  
See *Poly(oxy-1,2-ethanediyl)*, α-[(2-ethylhexyl)phenyl]-ω-hydroxy- [80669-41-6]

**Acatox KT**  
See *Benzenemethanol*, 4-chloro-α-(4-chlorophenyl)-α-(trichloromethyl)-, mixt. with 1,2,4-trichloro-5-[(4-chlorophenyl)sulfonyl]-benzene [63734-10-1]

**ACB 100**  
See *Graphite* [7782-42-5]

**ACB 150**  
See *Graphite* [7782-42-5]

**ACBP protein**  
See *Proteins*, specific or class, DBI (diazepam binding inhibitor)

**ACC 7513**  
See *Ethanamine*, N-[2-(2,6-dimethoxyphenoxy)ethyl]-2-(2-methoxyphenoxy)-, hydrochloride [95110-09-1]

**ACC 9089**  
See *Benzoic acid*, 2-fluoro-, 3-[[2-[(aminocarbonyl)amino]-1,1-dimethylethyl]amino]-2-hydroxypropyl ester [87721-62-8]

**ACC 9129**  
See *Benzenepropanoic acid*, 4-[2-hydroxy-3-[(1-methylethylamino)propoxy]-, ethyl ester [81147-95-7]

**ACC 9358**  
See *Benzamide*, 4-hydroxy-N-phenyl-3,5-bis(1-pyrrolidinylmethyl)- [90446-66-5]

**ACC 9369**  
See *Benzenepropanoic acid*, 2-[2-hydroxy-3-[(1-methylethylamino)propoxy]-, ethyl ester [102203-23-6]

**ACC 9653**  
See 2,4-Imidazolidinedione, 5,5-diphenyl-3-[(phosphonoxy)methyl]-, disodium salt [92134-98-0]

**ACC 18133**  
See *Phosphorothioic acid*, esters, O,O-diethyl O-pyrazinyl ester [297-97-2]

**ACC 507-15**  
See *Carbon fibers*

**Accedine**  
See *Sarpagan*-3,17-diol, 1-methyl- [58262-63-8]

**Accedinine**  
See *Vobasan*-17-oic acid, 3-(3,17-dihydroxy-1-methylsarpagan-10-yl)-, methyl ester [61551-77-7]

**Accedinisine**  
See *Vobasan*-17-oic acid, 3-[(3α)-17-hydroxy-1-methylsarpagan-10-yl]-, methyl ester [61551-76-6]

**Accel**  
See 1H-Purin-6-amine, N-(phenylmethyl)-, mixt. with gibberellins [219713-54-9]

**Accel 22**  
See 2-Imidazolidinethione [96-45-7]